



Janet Napolitano
Governor

ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

1110 West Washington Street • Phoenix, Arizona 85007
(602) 771-2300 • www.azdeq.gov



Stephen A. Owens
Director

NOTICE OF THE PRELIMINARY DECISION TO ISSUE A SIGNIFICANT AMENDMENT TO AN INDIVIDUAL AQUIFER PROTECTION PERMIT

Public Notice No. 06-09

**Published on or about Saturday, August 23, 2008
Published in the Casa Grande Dispatch**

Pursuant to Arizona Administrative Code, Title 18, Chapter 9, Article 1, the Director of the Arizona Department of Environmental Quality intends to issue an individual Aquifer Protection Permit to the following applicant(s):

Facility Name: Eloy Detention Center

Significant Amendment to Aquifer Protection Permit No. P-102749

Permittee: Buddy Johns
Corrections Corporation of America (CCA)
Permittee Address: P.O. Box 3333
Louisville, Kentucky 40201

The site is located near Eloy in Pinal County at the intersection of Hanna Road and Highway 87, in the City of Eloy, Pinal County, Arizona, over groundwater of the Pinal County groundwater basin in Township 07 S, Range 08 E, Section 16, Gila and Salt River Baseline and Meridian.

This significant permit amendment was initiated by the permittee, Corrections Corporation of America, for the purpose of providing a new WRF and increasing the treatment capacity from 0.225 to 0.622 MGD. Approximately 9,300 gpd of water softener wastewater from the La Palma Water Production facility will be blended with the effluent prior to discharge in the percolation ponds. The WRF process consists of an influent lift station, headworks with grinder, screen and an auger, aerobic/anoxic basin with in built clarifier, chlorination & de-chlorination. The WRF effluent disposal consists of two existing percolation ponds which will be managed to maintain percolation. These three ponds have sufficient capacity to discharge 622,000 GPD of blended effluent. The sludge from the Eloy Detention Center WRF will be discharged to Red Rock Correctional Center WWTP. Groundwater will be monitored in wells upgradient of the facility and at the Point of Compliance well for the facility to determine that there is no affects from the discharge on the groundwater. In addition, relevant permit language has been changed to conform to the current APP format.

The draft permit and related documentation are available for public review, Monday through Friday, 8:30 a.m. to 4:30 p.m., at ADEQ, 1110 West Washington Street, Records Management

Northern Regional Office
1801 W. Route 66 • Suite 117 • Flagstaff, AZ 86001
(928) 779-0313

Southern Regional Office
400 West Congress Street • Suite 433 • Tucson, AZ 85701
(520) 628-6733

Center, Phoenix, Arizona, 85007. In Phoenix, please call (602)771-44380 or e-mail RecordsCenter@azdeq.gov 24 hours in advance to schedule an appointment to review the file.

Persons may submit comments or request a public hearing on the proposed action, in writing, to Don Bell, Project Manager, ADEQ, Groundwater Section, 1110 West Washington Street, MC5415B-3, Phoenix, AZ 85007 within thirty (30) days from the date of this notice. A public hearing request must include the reasons for such request.